AUTHOR INDEX FOR VOLUME 32, 1989

ABBOTT, H. L. and SUBBARAO, M. V. On the distribution of the	
sequence $\{nd^*(n)\}$	105
Adjaero, Isabelle and Spiegel, Eugene. Isomorphic group rings over domains	85
,	327
AKCOGLU, M. A. and BOIVIN, D. Approximation of L_p -contractions	
-,	360
ALLAWAY, WM. R. Convolution orthogonality and the Jacobi polynomials ALLENBY, R. B. J. T. and YANG, C. T. On the residual finiteness of certain	298
polygonal products	11
ALZER, HORST. On weighted geometric means	199
AMBERG, B., FRANCIOSI, S. and DE GIOVANNI, F. Nilpotent-by-Noetherian	
	391
ASMAR, NAKHLE. The conjugate function on the finite dimensional torus	140
ASPERTI, A. C. and DAJCZER, M. Conformally flat Riemannian manifolds as	
The state of the s	281
-VF	
BABU, G. J. and ERDÖS, PAUL. A note on the distribution function of additive	
	441
BAGGS, IVAN. A regular space on which every real function with a closed graph	
	417
BAKER, B. J. and LAIDACKER, M. Embedding uncountably many mutually	
exclusive continua into Euclidean space	207
BARR, MICHAEL. Embedding of accessible regular categories	241
BOIVIN, D. See Akcoglu, M. A.	
BORWEIN, DAVID. An inclusion theorem for Dirichlet series	479
BIRKENMEIER, G. F. A decomposition of rings generated by faithful	
cyclic modules	333
BRØNSTED, A. and MAXWELL, G. A new proof of the d-connectedness of	
d-polytopes	252
CAMBERN, MICHAEL and GREIM, PETER. Uniqueness of preduals for spaces of	
continuous vector functions	98
CHIPOT, M. et OLIKER, V. Sur une propriété des fonctions propres de l'opérateur	
de Laplace-Beltrami	129
CHO, CHONG-MAN. A note on M-ideals of compact operators	434
CÖMEZ, DOGAN. A stochastic ergodic theorem for general additive processes.	117
CONNOR, JEFF. On strong matrix summability with respect to a modulus and	
statistical convergence	194

DAJCZER, M. See Asperti, A. C.	
DE GIOVANNI, F. See Amberg B.	
DfAZ, J. C. Montel subspaces in the countable projective limits of $L^p(\mu)$ -spaces	169
DOMAN, R. Moore G-spaces which are not co-Hopf G-spaces	365
DUBUC, BENOIT. On Takagi fractal surfaces	377
EDELSON, ALLAN. Asymptotic properties of semilinear equations	34
ELKOUTRI, A. See Siddiqui, Jamil A.	
Erdős, Paul. See Babu, G. J.	
FACCHINI, ALBERTO. Simple divisible modules over integral domains	230
FOGUEL, S. R. Invariant vectors of a nonrecurrent Markov matrix	352
FOX, THOMAS. Algebraic deformations and bicohomology FRANCIOSI, S. See Amberg, B.	182
GILMER, ROBERT and HEINZER, WILLIAM. On $PIC(D[\alpha])$ for a principal ideal	
domain	114
GOTTLIEB, CHRISTIAN. On condensed Noetherian domains whose integral	
closures are discrete valuation rings	166
GREIM, PETER. See Cambern, Michael.	
GRUBB, D. J. U-sets in compact, 0-dimensional, metric groups	149
GUILLORY, CARROLL. A characterization of a sparse Blaschke product	385
HARE, D. E. G. A dual characterization of Banach spaces with convex	
point-of-continuity property	274
HAUKKANEN, PENTTI. On the Davison convolution of arithmetical functions	467
HAYDON, RICHARD and ZIZLER, VACLAV. A new space with no LUR renorming HEINZER, WILLIAM. See Gilmer, Robert.	122
HERRERO, D. A. The set of finite operators is nowhere dense	320
HERRON, D. A. and SCHIFF, J. L. Positive harmonic functions and complete	
metrics	286
HOECHSMANN, KLAUS. Généralisation d'un lemme de Kummer	486
HURRELBRINK, JURGEN. Annihilating polynomials for group rings and	
Witt rings	412
ISHIHARA, HAJIME. Fixed point theorems for Lipschitzian semigroups	90
JETVIĆ, MIROLJUB. A note on Blascke products with zeroes in a nontangential	
region	18
congruence distribution varieties	309

AUTHOR INDEX	511
KENT, D. C. and RICHARDSON, G. D. Cauchy completion categories	78
decomposition	344
Banach spaces	450
Conjecture and the Birch-Tate conjecture	248
α-algebras of a Markov operator	64
KUCHARZ, WOJCIECH. A note on the Dubois-Efroymson dimension theorem . KUO, TZEE-CHAR, TROTMAN, D. J. A. and XIN, LI PEI. Blowing-up and	24
Whitney (a)-regularity	482
LAIDACKER, M. See Baker, B. J.	
LIN, MICHAEL. See Krengel, Ulrich	257
LJUBIĆ, DRAGOSLAV. Birelectionality in absolute geometry	54
MARCELLAN, F. See Ronveaux, A.	
MASON, A. W. Non-standard, normal subgroups and non-normal, standard	
subgroups of the modular group	109
Pollaczek polynomials	177
MATHIEU, MARTIN. Properties of the product of two derivations of a C*-algebra MAXWELL, G. See Brønsted, A.	490
MERCIER, ARMEL. Une note sur les coefficients binomiaux de Gauss	340
MILLER, ANDY. A group theoretic characterization of the 2-dimensional spherical groups	459
MOLLIN, R. A. and WILLIAMS, H. C. Quadratic non-residues and	
prime-producing polynomials	474
NASH, JOHN C. M. On B ₄ -sequences	446
OLIKER, V. See Chipot, M.	
ORTEL, M. and SCHNEIDER, W. A parametric Gauss-Green theorem in several variables	156
PORTER, JACK and TIKOO, MOHAN. On Katětov spaces	425
RAHMAN, M. A note on the orthogonality of Jackson's q-Bessel functions	369
RAO, T. S. S. R. K. A note on the $R_{n,k}$ -property for $L^1(\mu, E)$	74
RHOADES, B. E. P-norms of some generalized Huasdorff matrices	500

RICHARDSON, G. D. See Kent, D. C.	
ROBERTSON, E. F. and WILLIAMS, P. D. Efficient presentations of the groups	
PSL(2, 2p) and $SL(2, 2p)$	3
ROHL, FRANK. A remark on the Loewy-series of certain Hopf algebras	190
RONVEAUX, A. and MARCELLAN, F. Differential equation for classical-type	
orthogonal polynomials	404
Rose, H. See Jipsen, P.	
Ross, David. Tree self-embeddings	30
SANDS, A. D. On invariant radicals	255
SCHIFF, J. L. See Herron, D. A.	
SCHNEIDER, W. See Ortel, M.	
SEIBT, PETER. Differential completions and differentially simple algebras	314
SHIRVANI, M. See Wehrfritz, B. A. F.	
SIDDIQUI, JAMIL, A. and ELKOUTRI, A. Norm inequalities for generators of	
analytic semigroups and cosine operator functions	47
Simons, Lloyd, D. Z_p -towers in Demuškin groups	215
SPIEGEL, EUGENE. See Adjaero, Isabelle.	
STEWART, PATRICK N. Projective socles	498
SUBBARAO, M. V. See Abbot, H. L.	
TIKOO, MOHAN. See Porter, Jack.	
TROTMAN, D. J. A. See Kuo, Tzee-Char.	
WAJNGURT, CLARA. Solutions to specific Diophantine equations and their	
relationship to complex multiplication	223
WEHRFRITZ, B. A. F. and SHIRVANI, M. On skew linear groups associated with certain soluble-by-finite groups	505
WILLIAMS, H. C. See Mollin R.A.	202
WILLIAMS, P.D. See Robertson, E.F.	
Transmission and account of the contract of th	
XIN, LI PEI. See Kuo, Tzee-Char.	
YANG, C. T. See Allenby, R. B. J. T.	

ZIZLER, VACLAV. See Haydon, Richard.

